Patent Attorney Docket No. 98-027 Express Mail No. EL730648566US



AMENDMENT TRANSMITTAL LETTER

SETHE APRILE ATION OF: Verne C. Hornbeck and Derryl D.J. Allman

SERIAL NO: 09/217,183

DATE FILED: December 21, 1998

FOR :On-Chip Graded Index of Refraction Optical Waveguide and Damascene Method of Fabricating the Same

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

SIR:

TRANSMITTED HEREWITH IS AN AMENDMENT IN THE ABOVE-IDENTIFIED APPLICATION.

[X] Amendment and Response to Office Action

Amended Claims Compared to Pervious Claims Upon Entry of Amendment and Response to Office Action

[X] Amended Claims Compared to Pervious C [X] Petition for Two-Month Extension of Time

[X] Check in the amount of \$390.00 for the required petition fee [X] Information Disclosure Statement and Form PTO-1449

FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

_	(COL. 1) CLAIMS	(COL. 2) HIGHEST NO. PREVIOUSLY PAID FOR		(COL. 3) PRESENT EXTRA		SMALL ENTITY			LARGE ENTITY	
	REMAINING AFTER AMENDMENT					RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
TOTAL:	29	-	26	**	3	X \$9 =	\$0.00	OR	X \$18 =	\$54 .00
INDEP:	2*		3	***	0	X \$40 =	\$0.00	OR	X \$80 =	\$0.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					+ \$130 =		OR	+ \$260 =		
	ADDITIONAL FEES					TOTAL:	\$0.00	OR	TOTAL:	\$54 .00

^{*}IF THE ENTRY IN COL. 1 IS LESS THAN THE ENTRY IN COL. 2, WRITE "0" IN COL. 3.

THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" (TOTAL OR INDEPENDENT) IS THE HIGHEST NUMBER FOUND FROM THE EQUIVALENT BOX IN COL. 1 OF A PRIOR AMENDMENT OR THE NUMBER OF CLAIMS ORIGINALLY FILED.

- [X] PLEASE CHARGE DEPOSIT ACCOUNT NO. 12-2252 IN THE AMOUNT OF \$54.00 FOR THE ADDITIONAL FEES. A DUPLICATE COPY OF THIS SHEET IS ENCLOSED.
- [X] A CHECK IN THE AMOUNT OF \$390.00 TO COVER THE PETITION FEE IS ENCLOSED.
- [X] THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE PAYMENT OF THE FOLLOWING FEES ASSOCIATED WITH THIS COMMUNICATION OR CREDIT ANY OVERPAYMENT TO DEPOSIT ACCOUNT NO. 12-2252. A DUPLICATE COPY OF THIS SHEET IS ENCLOSED.
 - [X] ANY FILING FEES UNDER 37 CFR 1.16 FOR THE PRESENTATION OF EXTRA CLAIMS.
 - [X] ANY PATENT APPLICATION PROCESSING FEES UNDER 37 CFR 1.17.

Dated at Greenwood Village, Colorado, this 27th day of August, 2001.

Respectfully submitted,

John R. Ley Registration No. 27,453

ATTORNEY FOR APPLICANT

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^{**}IF THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" IN THIS SPACE IS LESS THAN 20, WRITE "20" IN THIS SPACE.

^{***}IF THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" IN THIS SPACE IS LESS THAN 3, WRITE "3" IN THIS SPACE.

07-28-01



Attorney Docket No. 98-027 Express Mail No. EL730648566US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applic	ation of Verne C. Hornbeck and Derryl D.J. Allman)	Group Art Unit: 2977		
Serial No.	09/217,183)			
Filed:	December 21, 1998)	Examiner: L. G. Lauchman		
For:	ON-CHIP GRADED INDEX OF REFRACTION OPTICAL WAY AND DAMASCENE METHOD FABRICATING THE SAME	/EGUIDE)	:		
	CERTIFICATE OF MAI	LING BY EXF	PRESS MAIL		
Honorable C Washington	commissioner of Patents and Tr D.C. 20231	ademarks			
Amendment Claims Upor Extension of Statement; F relating to th EL73064856	and Response to Office Actions Entry of Amendment and Response to Entry of Amendment and Response to Entry of Amendment and Response to Entry of En	Amended CI conse to Office 390.00 for per Mailing by Exposited as "Expostal Service, C. 20231, on	e Action; Petition for Two Month etition fee; Information Disclosure cress Mail; and Return Card, ress Mail," Mailing Label No. addressed to The Commissioner this 27th day of August, 2001.		
	JOH	NR. LEY, LLO			

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